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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/600,888	08/15/2000	Kingo Suzuki	107242.00005	4637
4372 ARENT FOX L	7590 03/25/200 LP	9	EXAMINER	
1050 CONNEC SUITE 400	TICUT AVENUE, N.	TRINH, HOA B		
WASHINGTON	N, DC 20036		ART UNIT	PAPER NUMBER
			2893	
			NOTIFICATION DATE	DELIVERY MODE
			03/25/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

DCIPDocket@arentfox.com IPMatters@arentfox.com Patent_Mail@arentfox.com

Advisory Action Before the Filing of an Appeal Brief

Applicant(s)	
SUZUKI ET AL.	
Art Unit	
2893	
	SUZUKI ET AL. Art Unit

	HOA B. TRINH	2893	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>16 January 2009</u> FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appel for Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
 a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la 	dvisory Action, or (2) the date set forth	in the final rejection, whi g date of the final rejectio	chever is later. In n.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(FIRST REPLY WAS FI	ED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount on hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed w AMENDMENTS 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, by	out prior to the date of filing a brief	will not be entered be	Called
(a) They raise new issues that would require further con	nsideration and/or search (see NOT		cause
 (b) ☐ They raise the issue of new matter (see NOTE belo (c) ☐ They are not deemed to place the application in bet appeal; and/or 		ducing or simplifying tl	ne issues for
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. 🔲 The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (l	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proven the status of the claims(s) is (or will be) as follows:		l be entered and an e	xplanation of
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: <u>7 and 11</u> .			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	ıl and/or appellant fail:	s to provide a
10.	n of the status of the claims after er	ntry is below or attach	ed.
11. X The request for reconsideration has been considered bu See Continuation Sheet.	t does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☑ Other:	PTO/SB/08) Paper No(s)		
	/(Vikki) Hoa B Trinh/ Examiner, Art Unit 2893		

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Continuation of 11. does NOT place the application in condition for allowance because: Applicant argues for claim 7 that Wegleiter does not teach the "arc-shaped projections" at page 6 of the remarks. However, Applicant fails to use the exact term in the claim. Instead, Applicant states broadly a "fine projection". As stated in the rejection, Wegleiter does not teach the exact range of dimensions for the roughened surface as claimed. However, the roughened surface of Wegleiter has a general dimension. Thus, it would have been obvious to an artisan in the art to substitute the general teaching of the roughen surface of Wegleiter with the dimensions as claimed, because it is a prima facie obvious to an artisan for experimentation and optimization to set a specific range of dimensions for the roughened surface since applicant has not yet established any cirticality or unexpected result for the dimension. Also, in claim 7 applicant does not specify the elements in the HF solution. Further, claim 7 is directed to a device which means any product-by-process limitation is considered but it does not structurally distinguish over the cited art (See MPEP section 2113). With respect to claim 11, Wegleiter and Itabashi are in the same field of endeavors because they both teach an etching solution to remove materials. Further Itabashi teaches a specific etching solution as claimed. Thus, Itabashi cures the deficiency in Wegleiter. Therefore, the claims 7 and 11 are still rejected..

/(Vikki) Hoa B Trinh/ Examiner, Art Unit 2893